IAP7 Rec'd PCT/PTO 18 APR 2006

SUBSTITUTE PTO-1390

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 14603-018US1 P2003,0722 US N DESIGNATED/ELECTED OFFICE (DO/EO/US) Ü.S. APPL G.F.R. 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/011925 21 October 2004 21 October 2003 TITLE OF INVENTION ACTIVE PROTECTION CIRCUIT ARRANGEMENT APPLICANT(S) FOR DO/EO/US Bernd Fankhauser and Michael Mayerhofer Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. П is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

> CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EV 664077159 US April 18, 2006 Date of Deposit:

SUBSTITUTE PTO-1390

U.S. APPLICATIO	CATION NO. (if known, see 37 C.E.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/011925		ATTORNEY'S DOCKET NUMBER 14603-018US1				
20. Other items or information: International Search Report							
The following	g fees have been su	CALCULATIONS PTO USE ONLY					
	sic national fee (37	\$300.00					
If the written opin by the II All other situation	amination fee (37 C ion prepared by ISA PEA/US indicates a s	\$200.00					
If the written opin IPE Search fee (37 CF Inte International Searc pre	arch fee (37 CFR 1.5 ion of the ISA/US of A/US indicates all R 1.445(a)(2)) has been also been a	\$400.00					
	Total of 2	\$900.00					
sequence listin	e for specification and in compliance wildium) (37 CFR 1.49) for each additional						
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)				
-100 =	/50=			X \$250	\$0.00		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).					\$0.00		
CLAIMS	S NUM	BER FILED	NUMBER EXTRA	RATE			
Total Clair	ms 1	3 - 20 =		x \$50	\$0.00		
Independent C		2 - 3 =		x \$200	\$0.00		
MULTIPLE DEPI	ENDENT CLAIM(S	\$0.00					
		\$0.00	ļ				
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.					\$0.00		
SUBTOTAL = \$900.00							
Processing fee of S priority date (37 C	\$130 for furnishing C.F.R. 1.492(i))	\$0.00					
	TOTAL NATIONAL FEE = \$0.00 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied						
	the enclosed assignt cover sheet (37 C.F	\$0.00					
		\$900.00					
					Amount to be refunded:	\$0.00	
					Amount to be charged:	\$0.00	

IAP15 Rec'd PCT/PTO 18 APR 2006 10/5761 04

a. 🛛	A check in the amount of \$900.00 to cover the above fees is enclosed.						
b. 🔲	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
с. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.						
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:			* De la Carle				
			SIGNATURE /				
	PTO Customer No:	26161	Tonya S. Drake				
			NAME				
			57,861				
			REGISTRATION NUMBER				

21310704.doc